### UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. AB-378U

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

#### TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, Edward H. Overstreet, entitled
Multi-Electrode Stimulation to Elicit the Electrically-Evoked Compound Action Potential, for a(n):
(X) Original Patent Application.

X) Original I	Patent Application.
) Continuir	ng Application (prior application not abandoned):
( )	Continuation ( ) Divisional ( ) Continuation-in-part (CIP)
	of prior Application No, filed on
Enclosed are:	
(X)	Application Data Sheet 2 Total Sheet(s).
.(X)	Non-Publication Request 1 Total Sheet(s).
(X)	Specification; 35 Total Pages + cover sheet.
(X)	Drawing(s); 10 Total Sheets of informal drawings.
(X)	Oath or Declaration:
	(X) A Newly Executed Combined Declaration and Power of Attorney:
	( ) Signed. (X) Unsigned. ( ) Partially Signed.
•	( ) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
	( ) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.
	( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
(X)	Return Receipt Postcard.

CLAIMS AS FILED						
FOR	NO. FILED	NO. EXTRA	RATE	FEE		
Total Claims	20	0	\$18.00	\$0.00		
Independent Claims	3	0	\$86.00	\$0.00		
Multiple Dependent Claim Fe	\$0.00					
Assignment Recording Fee (i		\$0.00				
Basic Filing Fee	\$770.00					
			Total Filing Fee	\$770.00		

Respectfully submitted,
Ву:
Bryant R. Gold, Attorney of Record, Reg. No. 29715
Date: October 31, 2003 Correspondence Address: Advanced Bionics Corporation

12740 San Fernando Rd. Sylmar, CA 91342

(X) Customer Number: 23845

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-145

Typed Name: Bryant R. Gold

Express Mail Label No.: EV077233956US

Date of Deposit: October 31, 2003

103103

PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Overstreet, et al.	
Title	Multi-electrode Stimulation to Elicit		
Atty Docket Number		AB-378U	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 31, 2003

Signature

Bryant R. Gold
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313-1450.

Docket No.: AB-378U

## United States Patent Application

of

#### **Edward H. Overstreet**

a resident of Castaic, California 91384 and a citizen of the United States;

#### Leonid M. Litvak

a resident of Los Angeles, California 90046 and a citizen of the United States; and

#### Michael A. Faltys

a resident of Northridge, California 91326 and a citizen of the United States.

# MULTI-ELECTRODE STIMULATION TO ELICIT ELECTRICALLY-EVOKED COMPOUND ACTION POTENTIAL

# Attorney/Agent Name and Correspondence Address:

Bryant R. Gold, Reg. No. 29,715 ADVANCED BIONICS CORPORATION 12740 San Fernando Road Sylmar, California 91342

#### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Mailing Label No. EV 077233956 US

Date of Deposit: October 31, 2003

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Bryant R. Gold

(Typed name of person mailing)

(Signature of person mailing)